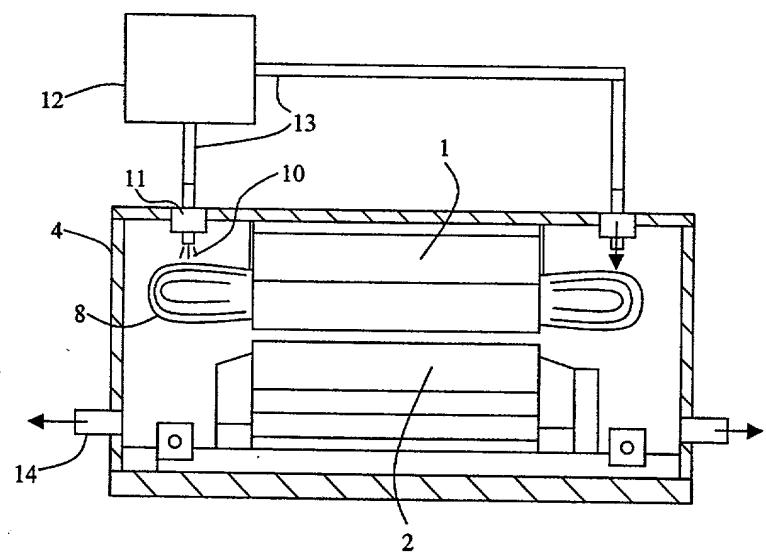
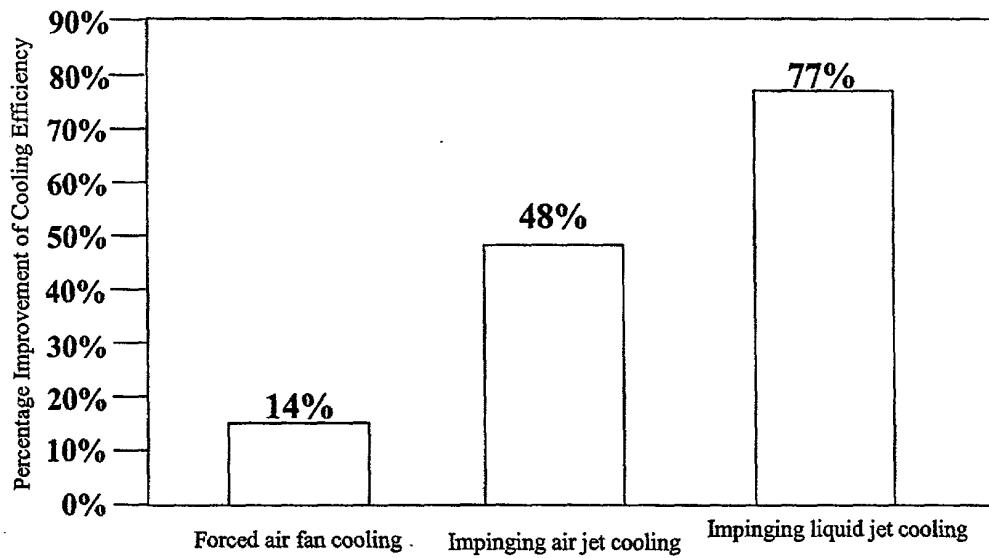


**FIG. 1.**



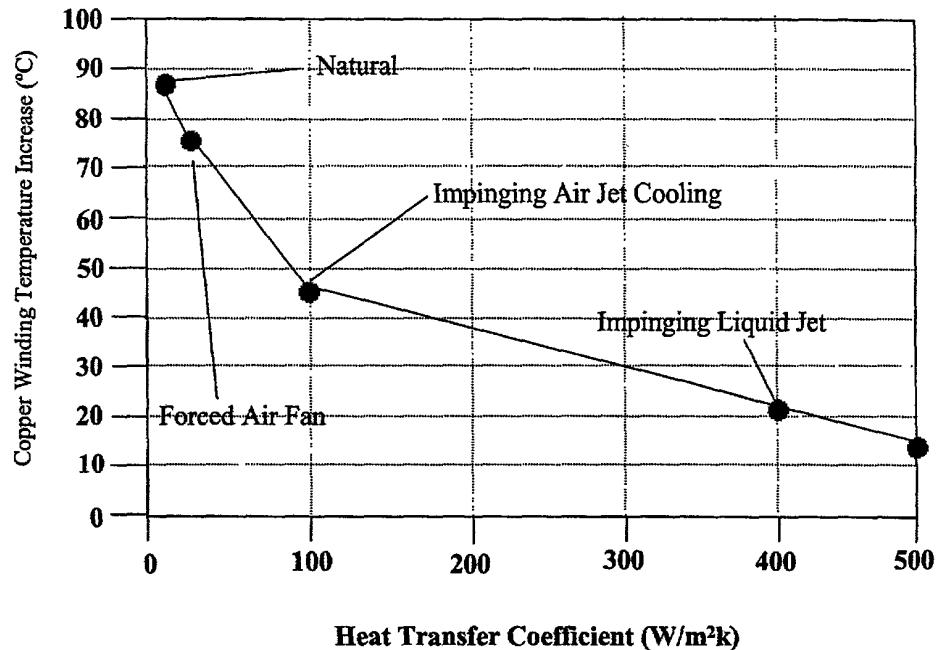
**FIG. 2.**

### Cooling Efficiency Improvement Over Natural Convection



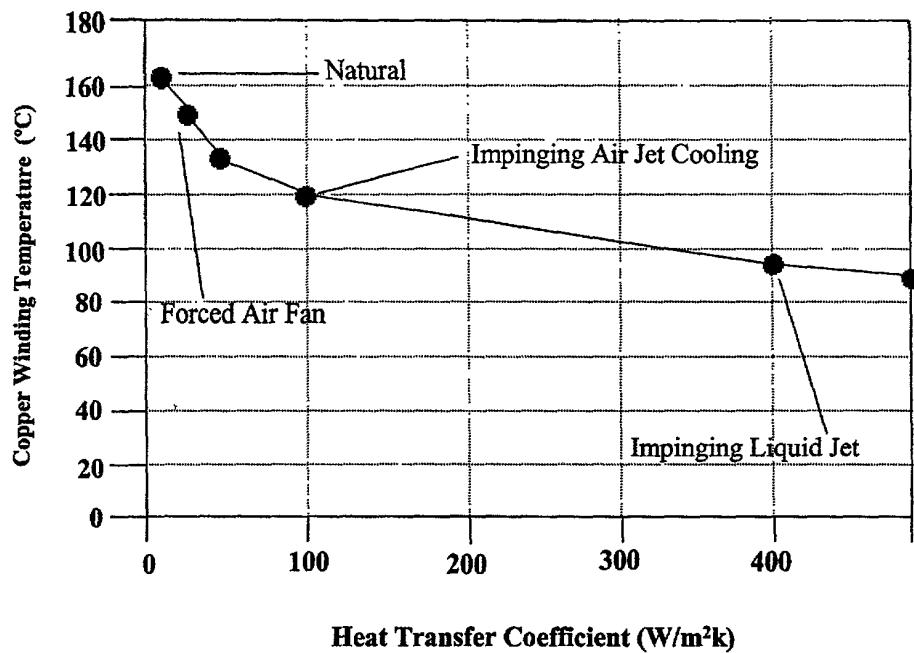
**FIG. 3.**

### End-winding Temperature Increase Over Main Coolant Temperature



**FIG. 4.**

### Effect of Copper End-winding Cooling



**FIG. 5.**